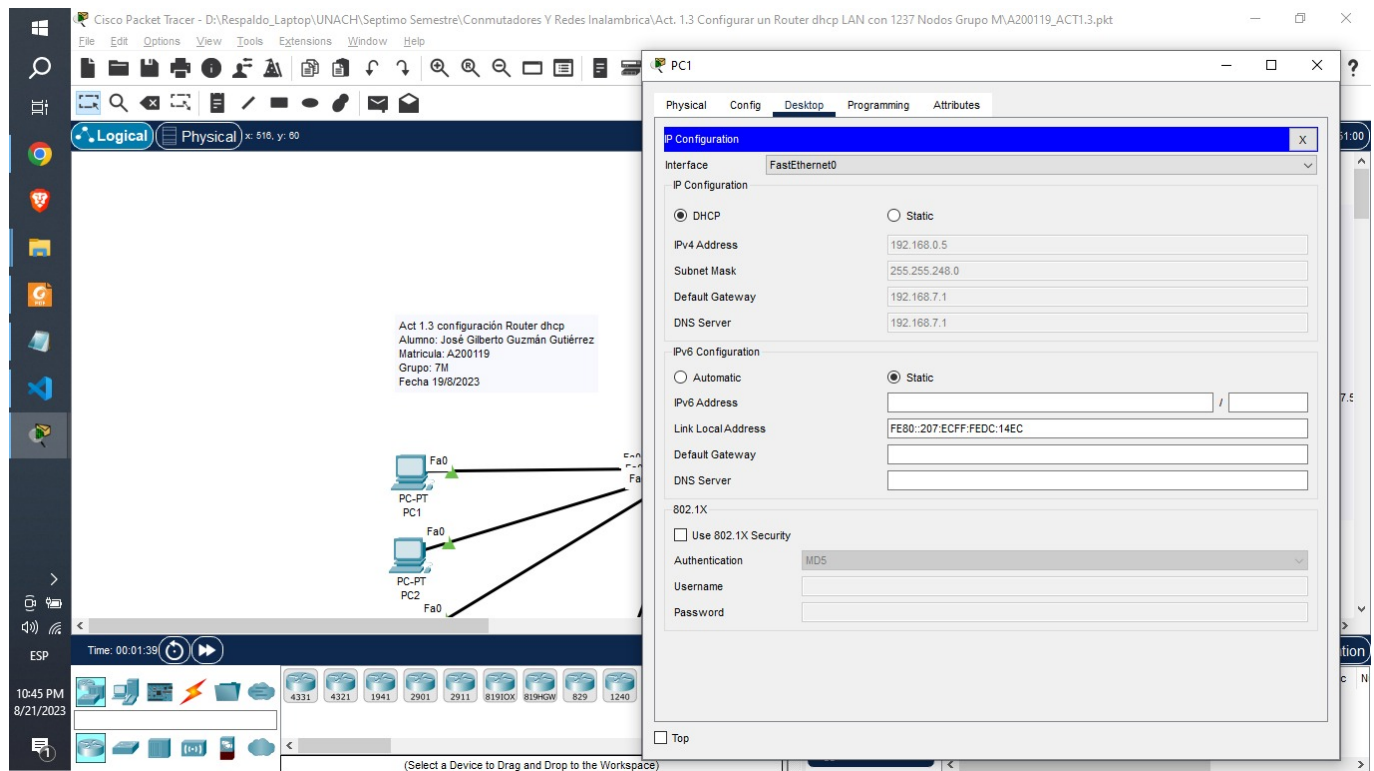


# Configuración de Cisco Packet Tracer

## 1. Activamos DHCP



Nota: Esto se debe de repetir con cada uno de los equipos.

## 2. Configuramos el router

```
Router>ena
Router#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#interface f0/0
Router(config-if)#ip add 192.168.7.1 255.255.248.0
Router(config-if)#exit
Router(config)#ip dhcp pool RED_LAN
Router(dhcp-config)#default-router 192.168.7.1
Router(dhcp-config)#dns-server 192.168.7.1
Router(dhcp-config)#network 192.168.7.1 255.255.248.0
Router(dhcp-config)#exit
Router(config)#ip dhcp excluded-address 192.168.7.1 192.168.7.51
Router(config)#exit
Router#
%SYS-5-CONFIG_I: Configured from console by console

Router#wr
Building configuration...
[OK]
Router#
```

## Carpeta de Github

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<https://github.com/Gilberto-Guzman/Conmutadores-Y-Redes-Inalambricas/tree/main/Act.%201.3%20Configurar%20un%20Router%20dhcp%20LAN%20con%201237%20Nodos%20Grupo%20M>